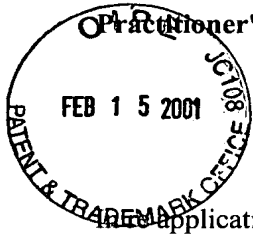


02/16/01

GAU 1627

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Patent Application's Docket No. 1012-090C1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT
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TECH CENTER 1600/2300

Application of: McFarland, Eric; Danielson, Earl;
Devenney, Martin; and Warren, Christopher J.

Application No.: 08/941,170

Filed: 09/30/1997

Group No.: 1627

Examiner: P. Ponnaluri

For: POTENTIAL MASKING SYSTEMS AND METHODS FOR
COMBINATORIAL LIBRARY SYNTHESIS

Assistant Commissioner for Patents
Washington, D.C. 20231

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment and PTO/SB/08A for this application.

STATUS

2. Applicant is a small entity. A statement was already filed.

CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. 1.8(a))

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

☒ deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231 with Express Mail No. EL850906620US.

Date: 2/15/01

FACSIMILE

☐ transmitted by facsimile to the Patent and Trademark Office.

Shelley L. Erla
Signature

Shelley L. Erla
(type or print name of person certifying)

4

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)		(Col. 2)	(Col. 3) SMALL ENTITY		
	Claims Remaining After Amendment		Highest No. Previously Paid For	Present Extra	Rate	Addit. Fee
Total	28	Minus	40	= 0	x \$9 =	\$0
Indep.	4	Minus	4	= 0	x \$40 =	\$0
First Presentation of Multiple Dependent Claim					+ \$135 =	\$135
Total					Addit. Fee	\$135

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3,

** If the "Highest No. Previously Paid For" IN THIS SPACE (Column 2, Row 1) is less than 20, enter "20".

*** If the "Highest No. Previously Paid For" IN THIS SPACE (Column 2, Row 2) is less than 3, enter "3".

The "Highest No. Previously Paid For" (Total or Indep.) is the highest number found in the appropriate box in Col. 1 of a prior amendment or the number of claims originally filed.

Total additional fee for claims required \$135.00

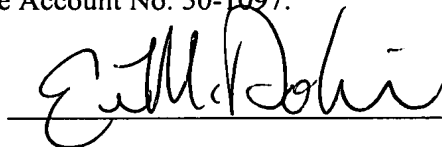
FEE PAYMENT

5. Charge Account No. 50-1097 the sum of \$135.00. A duplicate of this transmittal is attached.

FEE DEFICIENCY

6. If any additional extension and/or fee is required, charge Account No. 50-1097.
If any additional fee for claims is required, charge Account No. 50-1097.

Date: 2/15/01


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: McFarland et al.

Group Art Unit: 1627

Serial No.: 08/941,170

Examiner: P. Ponnaluri

Filed: September 30, 1997

For: POTENTIAL MASKING SYSTEMS AND METHODS FOR COMBINATORIAL
LIBRARY SYNTHESIS

Attorney Docket No.: 1012-090C1

Commissioner of Patents
Washington, D.C. 20231

AMENDMENT

In response to the Office Action mailed November 16, 2000, please amend
the above-identified application as follows and consider the following remarks.

CLEAN VERSION OF AMENDMENTS

In the Claims:

Please cancel claims 1, 5-15, 24-25, 41-42 and 47 without prejudice. In
addition, please amend claims 43 and 51 and add new claims 70-81.

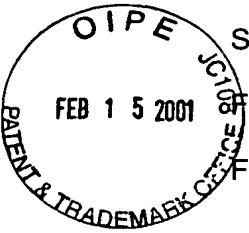
43. An apparatus for making an array of materials by electrochemical
deposition and for screening members of the array of materials for an electrical
property, the apparatus comprising:

a substrate having spatially addressable electrodes corresponding to the
members of the array of materials;

at least one other electrode, the at least one other electrode and the spatially
addressable electrodes adapted to apply an independently variable electrical
potential between the spatially addressable electrodes and the at least one other
electrode so that when the substrate and the at least one other electrode contact a
solution containing ions, ions in said solution undergo chemical reaction at the

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